



#### **Application Information**

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification:: 361/707

Suggested Art Group Unit:: 2841

CD-ROM or CD-R:: None

Title:: INTEGRATED POWER DELIVERY

WITH FLEX CIRCUIT

INTERCONNECTION FOR HIGH

DENSITY HIGH POWER CIRCUITS

FOR INTEGRATED CIRCUITS AND

**SYSTEMS** 

Attorney Docket Number:: 115.19USU1

Request for Early Publication:: No

Request for Non-Publication:: No Suggested Drawing Figure:: FIG. 1A

Total Drawing Sheets:: 9

Small Entity:: Yes

Petition Included:: No

Secrecy Order in Parent Appl.?:: No

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**Application Data Sheet** 

Application Serial Number 10/005,024

### **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: USA

Status:: Full Capacity

Given Name:: David

Middle Name::

Family Name:: Hartke

City of Residence:: Lake Havasu

State or Province of Residence:: Arizona

Country of Residence:: USA

Street of Mailing Address:: 3647 Tarpon Drive

City of Mailing Address:: Lake Havasu

State or Province of Mailing Address: Arizona

Postal or Zip Code of Mailing Address 86403

# Page 2 Application Data Sheet

Application Serial Number 10/005,024 Filing Date: December 4, 2001

#### **Applicant Information**

Applicant Authority Type::

Inventor

Primary Citizenship Country::

USA

Status::

**Full Capacity** 

Given Name::

Joseph

Middle Name::

T.

Family Name::

DiBene II

City of Residence::

Oceanside

State or Province of Residence::

California

Country of Residence::

USA

Street of Mailing Address::

19 Shasta Court

City of Mailing Address::

Oceanside

State or Province of Mailing Address:

California

Postal or Zip Code of Mailing Address

90257

## Page 3 Application Data Sheet

Application Serial Number 10/005,024



### **Correspondence Information**

Correspondence Customer Number::

22462

Name::

**GATES & COOPER LLP** 

Street of Mailing Address::

6701 Center Drive West, Suite 1050

City of Mailing Address::

Los Angeles

State of Province of Mailing Address::

CA

Country of Mailing Address::

**USA** 

Postal or Zip Code of Mailing Address::

90047

22462

Phone Number::

(310) 641-8797

Fax Number::

Associate

(310) 641-8798

E-mail address::

info@gates-cooper.com

#### Representative Information

Representative Customer Number: Representative Name:: Registration Number:: Representative Designation:: 33,500 George H. Gates **Associate** 39,641 Victor G. Cooper **Primary** 39,927 Karen S. Canady **Associate** 42,236 William J. Wood Associate 39,187 Jason S. Feldmar **Associate** 

Bradley K. Lortz

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45,472

## **Application Data Sheet**

Application Serial Number 10/005,024



omestic Priority	Information		
Application::	Continuity Type::	Parent	Parent Filing
	_	Application::	Date::
This Application	Non-Provisional of:	60/251,222	12/04/00
This Application	Non-Provisional of:	60/251,223	12/04/00
This Application	Non-Provisional of:	60/251,184	12/04/00
This Application	Non-Provisional of:	60/266,941	02/06/01
This Application	Non-Provisional of:	60/277,369	03/19/01
This Application	Non-Provisional of:	60/287,860	05/01/01
This Application	Non-Provisional of:	60/291,749	05/16/01
This Application	Non-Provisional of:	60/291,772	05/16/01
This Application	Non-Provisional of:	60/292,125	05/18/01
This Application	Non-Provisional of:	60/299,573	06/19/01
This Application	Non-Provisional of:	60/301,753	06/27/01
This Application	Non-Provisional of:	60/304,929	07/11/01
This Application	Non-Provisional of:	60/304,930	07/11/01
This Application	Non-Provisional of:	60/310,038	08/03/01
This Application	Non-Provisional of:	60/313,338	08/17/01
This Application	Non-Provisional of:	60/338,004	11/08/01
This Application	Continuation-In-Part	09/885,780	06/19/01
	of:		
09/885,780	Continuation-In-Part	09/353,428	07/15/99
	of:		

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This Application	Continuation-In-Part	09/432,878	11/02/99
	of:		
This Application	Continuation-in-Part	09/727,016	11/28/00
	of:		
09/727,016	Non-Provisional of:	60/167,792	11/29/99
09/727,016	Non-Provisional of:	60/171,065	12/16/99
09/727,016	Non-Provisional of:	60/183,474	02/18/00
09/727,016	Non-Provisional of:	60/187,777	03/08/00
09/727,016	Non-Provisional of:	60/196,059	04/10/00
09/727,016	Non-Provisional of:	60/219,813	07/21/00
09/727,016	Non-Provisional of:	60/222,386	08/02/00
09/727,016	Non-Provisional of:	60/222,407	08/02/00
09/727,016	Non-Provisional of:	60/232,971	09/14/00
This Application	Continuation in Part	09/785,892	02/16/01
	of:		
09/785,892	Non-Provisional of:	60/183,474	02/18/00
09/785,892	Non-Provisional of	60/186,769	03/03/00
09/785,892	Non-Provisional of	60/187,777	03/08/00
09/785,892	Non-Provisional of	60/196,059	04/10/00
09/785,892	Non-Provisional of	60/219,813	07/21/00
09/785,892	Non-Provisional of	60/222,386 /	08/02/00
09/785,892	Non-Provisional of	60/222,407/	08/02/00
09/785,892	Non-Provisional of	60/232,971	09/14/00
09/785,892	Non-Provisional of	60/251,222	12/04/00
09/785,892	Non-Provisional of	60/251,223	12/04/00

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09/785,892	Non-Provisional of	60/251,184	12/04/00
09/785,892	Non-Provisional of	60/266,941	02/06/01
This Application	Continuation in Part	09/798,541	03/02/01
	of:		
09/798,541	Non-Provisional of:	60/186,769	03/03/00
09/798,541	Non-Provisional of:	60/183,474	02/18/00
09/798,541	Non-Provisional of:	60/187,777	03/08/00
09/798,541	Non-Provisional of:	60/196,059	04/10/00
09/798,541	Non-Provisional of:	60/219,813	07/21/00
09/798,541	Non-Provisional of	60/222,386	08/02/00
09/798,541	Non-Provisional of	60/222,407	08/02/00
09/798,541	Non-Provisional of	60/232,971	09/14/00
09/798,541	Non-Provisional of	60/251,222	12/04/00
09/798,541	Non-Provisional of	60/251,223	12/04/00
09/798,541	Non-Provisional of	60/251,184	12/04/00
09/798,541	Non-Provisional of	60/266,941	02/06/01
This Application	Continuation in Part	09/801,437	03/08/01
	of:		
09/801,437	Non-Provisional of:	60/187,777	03/08/00
09/801,437	Non-Provisional of:	60/196,059	04/10/00
09/801,437	Non-Provisional of:	60/219,813	07/21/00
09/801,437	Non-Provisional of:	60/222,386	08/02/00
09/801,437	Non-Provisional of:	60/222,407	08/02/00
09/801,437	Non-Provisional of	60/232,971	09/14/00
09/801,437	Non-Provisional of	60/251,222	12/04/00
09/801,437	Non-Provisional of	60/251,223	12/04/00

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09/801,437	Non-Provisional of	60/251,184	12/04/00
09/801,437	Non-Provisional of	60/266,941	02/06/01
This Application	Continuation in Part	09/802,329	03/08/01
•	of:		
09/802,329	Non-Provisional of:	60/187,777	03/08/00
09/802,329	Non-Provisional of:	60/196,059	04/10/00
09/802,329	Non-Provisional of:	60/219,813	07/21/00
09/802,329	Non-Provisional of:	60/222,386	08/02/00
09/802,329	Non-Provisional of:	60/222,407	08/02/00
09/802,329	Non-Provisional of	60/232,971	09/14/00
09/802,329	Non-Provisional of	60/251,222	12/04/00
09/802,329	Non-Provisional of	60/251,223	12/04/00
09/802,329	Non-Provisional of	60/251,184	12/04/00
09/802,329	Non-Provisional of	60/266,941	02/06/01
This Application	Continuation in Part	09/910,524	07/20/01
	of:		
09/910,524	Non-Provisional of:	60/219,506	07/20/00
09/910,524	Non-Provisional of:	60/219,813	07/21/00
09/910,524	Non-Provisional of:	60/222,386	08/02/00
09/910,524	Non-Provisional of:	60/222,407	08/02/00
09/910,524	Non-Provisional of:	60/232,971	09/14/00
09/910,524	Non-Provisional of	60/251,222	12/04/00
09/910,524	Non-Provisional of	60/251,223	12/04/00
09/910,524	Non-Provisional of	60/251,184	12/04/00
09/910,524	Non-Provisional of	60/266,941	02/06/01
09/910,524	Non-Provisional of	60/277,369	03/19/01

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Non-Provisional of	60/287.860	05/01/01
		05/16/01
Non-Provisional of	60/291,772	05/16/01
Non-Provisional of	60/292,125	05/18/01
Non-Provisional of	60/299,573	06/19/01
Non-Provisional of	60/301,753	06/27/01
Non-Provisional of	60/304,929	07/11/01
Non-Provisional of	60/304,930	07/11/01
Continuation in Part	09/910,524	07/20/01
of:		
Non-Provisional of:	60/219,506	07/20/00
Non-Provisional of:	60/219,813	07/21/00
Non-Provisional of:	60/222,386 /	08/02/00
Non-Provisional of:	60/222,407/	08/02/00
Non-Provisional of:	60/232,971	09/14/00
Non-Provisional of	60/251,222	12/04/00
Non-Provisional of	60/251,223	12/04/00
Non-Provisional of	60/251,184	12/04/00
Non-Provisional of	60/266,941	02/06/01
Non-Provisional of	60/277,369	03/19/01
Non-Provisional of	60/287,860	05/01/01
Non-Provisional of	60/291,749	05/16/01
Non-Provisional of	60/291,772	05/16/01
Non-Provisional of	60/292,125	05/18/01
Non-Provisional of	60/299,573	06/19/01
Non-Provisional of	60/301,753	06/27/01
	Non-Provisional of Non-Provisional of Non-Provisional of Non-Provisional of Continuation in Part of: Non-Provisional of: Non-Provisional of: Non-Provisional of: Non-Provisional of: Non-Provisional of	Non-Provisional of         60/291,749           Non-Provisional of         60/291,772           Non-Provisional of         60/292,125           Non-Provisional of         60/301,753           Non-Provisional of         60/304,929           Non-Provisional of         60/304,930           Continuation in Part of:         09/910,524           Non-Provisional of:         60/219,506           Non-Provisional of:         60/219,813           Non-Provisional of:         60/222,386 ✓           Non-Provisional of:         60/222,407 ✓           Non-Provisional of:         60/232,971           Non-Provisional of:         60/232,971           Non-Provisional of:         60/251,222           Non-Provisional of:         60/251,223           Non-Provisional of:         60/251,323           Non-Provisional of:         60/251,369           Non-Provisional of:         60/277,369           Non-Provisional of:         60/287,860           Non-Provisional of:         60/291,749           Non-Provisional of:         60/291,772           Non-Provisional of:         60/292,125           Non-Provisional of:         60/299,573

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09/910,524	Non-Provisional of	60/304,929	07/11/01
09/910,524	Non-Provisional of	60/304,930	07/11/01
This Application	Continuation in Part	09/921,153	08/02/01
	of:		
09/921,153	Non-Provisional of:	60/222,386	08/02/00
09/921,153	Non-Provisional of	60/222,407	08/02/00
09/921,153	Non-Provisional of	60/219,813 🗸	07/21/00
09/921,153	Non-Provisional of	60/232,971	09/14/00
09/921,153	Non-Provisional of	60/251,222	12/04/00
09/921,153	Non-Provisional of	60/251,223	12/04/00
09/921,153	Non-Provisional of	60/251,184	12/04/00
09/921,153	Non-Provisional of	60/266,941	02/06/01
09/921,153	Non-Provisional of	60/277,369	03/19/01
09/921,153	Non-Provisional of	60/287,860	05/01/01
09/921,153	Non-Provisional of	60/291,749	05/16/01
09/921,153	Non-Provisional of	60/291,772	05/16/01
09/921,153	Non-Provisional of	60/292,125	05/18/01
09/921,153	Non-Provisional of	60/299,573	06/19/01
09/921,152	Non-Provisional of	60/301,753	06/27/01
09/921,152	Non-Provisional of	60/304,929	07/11/01
09/921,152	Non-Provisional of	60/304,930	07/11/01
This Application	Continuation in Part	09/818,173	03/26/01
	of:		
09/818,173	Non-Provisional of:	60/196,059	04/10/00
09/818,173	Non-Provisional of	60/219,813	07/21/00
09/818,173	Non-Provisional of	60/222,386	08/02/00

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09/818,173	Non-Provisional of	60/222,407	08/02/00
09/818,173	Non-Provisional of	60/219,813	07/21/00
09/818,173	Non-Provisional of	60/232,971	09/14/00
09/818,173	Non-Provisional of	60/251,222	12/04/00
09/818,173	Non-Provisional of	60/251,223	12/04/00
09/818,173	Non-Provisional of	60/251,184	12/04/00
09/818,173	Non-Provisional of	60/266,941	02/06/01
09/818,173	Non-Provisional of	60/277,369	03/19/01
09/818,173	Non-Provisional of	60/287,860	05/01/01
09/818,173	Non-Provisional of	60/291,749	05/16/01
09/818,173	Non-Provisional of	60/291,772	05/16/01
09/818,173	Non-Provisional of	60/292,125	05/18/01
09/818,173	Non-Provisional of	60/299,573	06/19/01
09/818,173	Non-Provisional of	60/301,753	06/27/01
09/818,173	Non-Provisional of	60/304,929	07/11/01
09/818,173	Non-Provisional of	60/304,930	07/11/01
This Application	Continuation in Part	09/921,152	08/02/01
	of:		
09/921,152	Non-Provisional of:	60/222,386	08/02/00
09/921,152	Non-Provisional of	60/222,407	08/02/00
09/921,152	Non-Provisional of	60/219,813 /	07/21/00
09/921,152	Non-Provisional of	60/232,971	09/14/00
09/921,152	Non-Provisional of	60/251,222	12/04/00
09/921,152	Non-Provisional of	60/251,223	12/04/00
09/921,152	Non-Provisional of	60/251,184	12/04/00
09/921,152	Non-Provisional of	60/266,941	02/06/01

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		00/40/04
Non-Provisional of	60/277,369	03/19/01
Non-Provisional of	60/287,860	05/01/01
Non-Provisional of	60/291,749	05/16/01
Non-Provisional of	60/291,772	05/16/01
Non-Provisional of	60/292,125	05/18/01
Non-Provisional of	60/299,573	06/19/01
Non-Provisional of	60/301,753	06/27/01
Non-Provisional of	60/304,929	07/11/01
Non-Provisional of	60/304,930	07/11/01
Continuation in Part	09/921,153	08/02/01
of:		
Non-Provisional of:	60/222,386	08/02/00
Non-Provisional of	60/222,407	08/02/00
Non-Provisional of	60/219,813	07/21/00
Non-Provisional of	60/232,971	09/14/00
Non-Provisional of	60/251,222	12/04/00
Non-Provisional of	60/251,223	12/04/00
Non-Provisional of	60/251,184	12/04/00
Non-Provisional of:	60/266,941	02/06/01
Non-Provisional of	60/277,369	03/19/01
Non-Provisional of	60/287,860	05/01/01
Non-Provisional of	60/291,749	05/16/01
Non-Provisional of	60/291,772	05/16/01
Non-Provisional of	60/292,125	05/18/01
Non-Provisional of	60/299,573	06/19/01
Non-Provisional of	60/301,753	06/27/01
	Non-Provisional of	Non-Provisional of 60/287,860 Non-Provisional of 60/291,749 Non-Provisional of 60/291,772 Non-Provisional of 60/292,125 Non-Provisional of 60/299,573 Non-Provisional of 60/301,753 Non-Provisional of 60/304,929 Non-Provisional of 60/304,930 Continuation in Part 09/921,153 of: Non-Provisional of 60/222,386 Non-Provisional of 60/222,407 Non-Provisional of 60/219,813 Non-Provisional of 60/232,971 Non-Provisional of 60/251,222 Non-Provisional of 60/251,223 Non-Provisional of 60/251,184 Non-Provisional of 60/277,369 Non-Provisional of 60/287,860 Non-Provisional of 60/291,772 Non-Provisional of 60/291,772 Non-Provisional of 60/292,125 Non-Provisional of 60/299,573

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09/921,153	Non-Provisional of	60/304,929	07/1101
09/921,153	Non-Provisional of	60/304,930	07/11/01
This Application	Continuation in Part	10/022,454	10/30/01
	of:		·
10/022,454	Non-Provisional of:	60/251,222	12/04/00
10/022,454	Non-Provisional of	60/251,223	12/04/00
10/022,454	Non-Provisional of	60/251,184	12/04/00
10/022,454	Non-Provisional of	60/266,941	02/06/01
10/022,454	Non-Provisional of	60/277,369	03/19/01
10/022,454	Non-Provisional of	60/287,860	05/01/01
10/022,454	Non-Provisional of	60/291,749	05/16/01
10/022,454	Non-Provisional of:	60/291,772	05/16/01
10/022,454	Non-Provisional of	60/292,125	05/18/01
10/022,454	Non-Provisional of	60/299,573	05/19/01
10/022,454	Non-Provisional of	60/301,753	06/27/01
10/022,454	Non-Provisional of	60/304,929	07/11/01
10/022,454	Non-Provisional of	60/304,930	07/11/01
10/022,454	Non-Provisional of	60/310,038	08/03/01
10/022,454	Non-Provisional of	60/313,338	08/17/01

## Page 13 Application Data Sheet

Application Serial Number 10/005,024 Filing Date: December 4, 2001

#### **Assignee Information**

Assignee Name:: INCEP Technologies, Inc.

Street of Mailing Address:: 10650 Treena Street, Suite 308

City of Mailing Address: San Diego

State or Province of Mailing Address:: California

Country of Mailing Address:: USA

Postal or Zip Code of Mailing Address:: 92131

## Page 14 Application Data Sheet

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